

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1. (currently amended) A method for sequencing sheets of a print job having multiple sheets, the method comprising:

- (a) discovering an output accumulation sequence (OAS) of a destination of the print job; and,
- (b) responsive to discovering the destination has a "back of second sheet to front of first sheet" OAS of the destination, sequencing the sheets of the print job in reverse order.

2. (original) The method of claim 1 wherein discovering the OAS of the destination includes:

- (a) ascertaining the destination of the print job; and,
- (b) discovering, from the destination, the OAS of the destination.

3. (original) The method of claim 2 wherein discovering, from the destination, the OAS of the destination includes:

- (a) searching an index for a record of the destination; and,
- (b) discovering the OAS from the record of the destination.

4. (original) The method of claim 2 wherein discovering, from the destination, the OAS of the destination includes querying the destination for the OAS of the destination.

5. (original) The method of claim 1 wherein discovering the OAS of the destination includes choosing the OAS of the destination.

6. (original) The method of claim 1 further including sending the reverse

sequenced print job to the destination.

7. (currently amended) A system for sequencing sheets of a print job having multiple sheets, the system comprising:

(a) an output accumulation sequence (OAS) discovery system configured to discover an OAS of a destination of the print job; and,

(b) a sequencer configured to respond to a discovery that the destination has a "back of second sheet to front of first sheet" OAS of the destination, by sequencing the sheets of the print job in reverse order.

8. (original) The system of claim 7 wherein the OAS discovery system includes:

(a) a destination discovery system configured to ascertain the destination of the print job; and,

(b) a destination OAS investigator configured to discover, from the destination, the OAS of the destination.

9. (original) The system of claim 8 wherein the destination OAS investigator includes:

(a) an index having a record of the destination, the record including the OAS of the destination;

(b) a searcher configured to search the index for the record of the destination; and,

(c) a retriever configured to discover the OAS from the record of the destination.

10. (original) The system of claim 8 wherein the destination OAS investigator includes a querying system configured to query the destination for the OAS of the destination.

11. (original) The system of claim 7 wherein the OAS discovery system

includes a chooser configured to choose the OAS of the destination.

12. (original) The system of claim 7 further including a communication system configured to send reverse sequenced print jobs to the destination.

13. (currently amended) A program storage device readable by a computer, tangibly embodying a program, applet, or instructions executable by the computer to perform method steps for sequencing sheets of a print job having multiple sheets, the method steps comprising:

(a) discovering an output accumulation sequence (OAS) of a destination of the print job; and,

(b) responsive to discovering the destination has a "back of second sheet to front of first sheet" OAS of the destination, sequencing the sheets of the print job in reverse order.

14. (original) The program storage device of claim 13 wherein the method step of discovering an OAS of the destination includes:

(a) ascertaining the destination of the print job; and,

(b) discovering, from the destination, the OAS of the destination.

15. (original) The program storage device of claim 14 wherein the method step of discovering, from the destination, the OAS of the destination includes:

(a) searching an index for a record of the destination; and,

(b) discovering the OAS from the record of the destination.

16. (original) The program storage device of claim 14 wherein the method step of discovering, from the destination, the OAS of the destination includes querying the destination for the OAS of the destination.

17. (original) The program storage device of claim 13 wherein the method step of discovering an OAS of the destination includes choosing the OAS of the

destination.

18. (original) The program storage device of claim 13 wherein the method steps further include sending the reverse sequenced print job to the destination.